

Form PTO-1449
(REV. 1/06)US Dept. of Commerce
PATENT & TRADEMARK OFFICEATTY DOCKET NO.
126818APPLICATION NO.
New U.S. National
Stage of
PCT/JP2004/010657

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

APPLICANTS
Yutaka YAMAGATA et al.FILING DATE
January 30, 2006

10/566355

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No.	Document Number	Date	Name

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No.	Document Number	Date	Country	With English Abstract	With English Translation
/OD/	1.	JP-A-2003-185665	07/03/2003	JAPAN	X	X
/OD/	2.	JP-A-2003-136005	05/13/2003	JAPAN	X	X

OTHER DOCUMENTS

Examiner Initials	Cite No.	(Including Author, Title, Date, Pertinent Pages, etc.)
/OD/	3.	J. FRITZ et al.; "Translating Biomolecular Recognition into Nanomechanics"; <i>Science</i> ; Vol. 288; April 14, 2000; pp. 316-318.

EXAMINER /Octavia Davis/

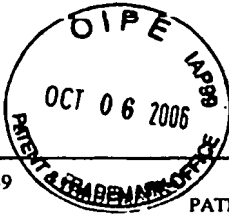
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Date: January 30, 2006

Form PTO-1449 (REV. 1/06)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 126818		APPLICATION NO. 10/566,355	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANTS Yutaka YAMAGATA et al.			
				FILING DATE April 28, 2006			
U.S. PATENT DOCUMENTS							
Examiner Initials	Cite No.	Document Number	Date	Name			
/OD/	1.	6,033,913	03/07/2000	MOROZOV et al.			
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Examiner Initials	Cite No.	Document Number	Date	Country	With English Abstract	With English Translation	
OTHER DOCUMENTS							
Examiner Initials	Cite No.	(Including Author, Title, Date, Pertinent Pages, etc.)					
/OD/	2.	MOROZOV et al.; "Mechanical Detection of Interaction of Small Specific Ligands with Proteins and DNA in Cross-Linked Samples"; <i>Analytical Biochemistry</i> ; Vol. 201; pp. 68-79; 1992.					
/OD/	3.	YAMAGATA et al.; "A new biosensor using mechano-chemical effect of micro protein film"; The Seventh World Congress on Biosensors 2002, Abstract Book A1.07; 2002.					
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/Octavia Davis/				07/06/2007			
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Sheet 1 of 1

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U.S. PATENT DOCUMENTS							
Examiner Initials	Cite No.	Document Number	Date	Name			
/OD/	1	2001/0016322 A1	08/23/2001	CAREN et al.			
/OD/	2	6,221,653	04/24/2001	CAREN et al.			
FOREIGN PATENT DOCUMENTS							
Examiner Initials	Cite No.	Document Number	Date	Country	With English Abstract	With English Translation	
/OD/	3	WO 01/33226 A1	05/10/2001	WIPO			
/OD/	4	WO 98/50773 A2	11/12/1998	WIPO			
OTHER DOCUMENTS							
Examiner Initials	Cite No.	(Including Author, Title, Date, Pertinent Pages, etc.)					
/OD/	5	WU et al; "Bioassay of prostate-specific antigen (PSA) using microcantilevers"; Nature Biotechnology; Vol. 19; September 2001; pp. 856-860; XP002981300					
/OD/	6	MCKENDRY et al.; "Multiple label-free biodetection and quantitative DNA-binding assays on a nanomechanical cantilever array; PNAS; Vol. 99; No. 15; July 23, 2002; pp. 9783-9788; XP002377192					
/OD/	7	LANG et al; "An artificial nose based on a micromechanical cantilever array"; Analytica Chimica Acta; Elsevier; Vol. 393; No. 1-3; 1999; pp. 59-65; XP000990018					
EXAMINER				DATE CONSIDERED			
/Octavia Davis/				07/06/2007			
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Date: October 6, 2006